

Product Specifications		W1901PD
Product Model	W1901PD	
Panel Size / Type	19" Wide Aspect Color LCD TFT Active Matrix	
Pixel Dimension	0.284mm x 0.284mm	
Native / Optimum Resolution	1440 x 900 @ 60Hz	
Maximum Resolution	1440 x 900	
Response Time	5ms	
Contrast Ratio	700:1 (typical)	
Brightness	300 cd/m <sup>2</sup>	
Viewing Angles	Horizontal: 160° Vertical: 160°	
Display Colors	16.7 Million Colors (8 bit)	
Active Display Area (H x V)	13.3" x 10.7" (337.9mm x 270.4mm)	
Aspect Ratio	16:10	
Input Signal	Horizontal: 31kHz~81kHz Vertical: 50Hz~75Hz	
Input PC Module	D-Sub x 15-pin (Analog RGB Input) DVI-Digital 24-pin Audio In 3.5mm headphone jack	
Input Video Module	N/A	
Audio	1W x 2 Stereo Speakers	
Compatible Signals	1440 x 900 @ 60Hz VESA 1280 x 1024 @ 72/70/60Hz VESA 1024 x 768 @ 75/70/60Hz VESA 800 x 600 @ 75/72/60/56Hz VESA 640 x 480 @ 75/60Hz, Super VGA, VGA 720 x 400 @ 70Hz Mac up to 1440 x 900	
HD Compatible	N/A	
Controls	Front Panel Controls: Power / Menu, Adjustment +/- 5 button OSD controls: Contrast, Brightness, Volume, Auto Adjust, H-V Position, Language, Frequency, Phase, Color, Recall, Exit	
Plug & Play (PnP)	VESA DDC 1/2B compliance	
VESA Mounting Holes	100 x 100 (mm)	
Base/Stand	Tilt: 5° Forward, 20° Backward	
Dimensions (W x H x D)	17.6" x 14.3" x 8.3" with stand (446.2.8mm x 362.7mm x 211.8mm)	
Box Dimensions (W x H x D)	20" x 17.2" x 5.6" (508mm x 436.8mm x 142.2mm)	
Weight	Net: 10.2 lbs., 4.6 kg Gross: 14.8 lbs., 6.7 kg	
Power Supply	Internal Input AC: 100 ~ 240 V, 47/63Hz	
Power Consumption	On: <35W Active Off: <1W	
Power Management / Agency Approvals	EPA Energy Star® Compliant / FCC(B) / UL / CE Energy Star / RoHS / TCO'99	
Part # / UPC	14MP1921A00 / 663555007322	
Environmental Conditions	Operating Temperature: 41° to 104° (5°C to 40°C) Operating Humidity: 20% to 80% (no condensation)	
Warranty	2 Years Limited Warranty	



**W1901PD**

## PD Series

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